Attorney's Docket No.: 07977-304

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Satoshi Seo, et al.

Art Unit: 2821

Serial No.: 10/081,558

Examiner: Don Kitsun Wong

Filed

: February 20, 2002

Title

: ORGANIC LIGHT EMITTING DEVICE AND DISPLAY DEVICE USING THE

SAME

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Copies of the references listed on the attached form PTO-1449 are enclosed.

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

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Date: September 15,2004

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Attorney's Docket No. 07977-304001

Application No. 10/081,558

Information Disclosure Statement by Applicant

(Use several sheets if necessary)

Satoshi Seo, et al.

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Applicant

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(37 CFR §1.98(b))

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U.S. Patent Documents Examiner Desig. Document Publication Filing Date Initial ID Number Date Patentee Class Subclass If Appropriate 12/2001 2001-0051207 AAYamagata et al. 2002-0086180 07/2002 AB Seo et al. AC 2002-0093283 07/2002 Seo et al. AD 2002-0105005 08/2002 Seo et al. ΑE 2002-0109136 Seo et al. 08/2002 AF 2002-0121860 09/2002 Seo et al. 2002-0139303 10/2002 Yamazaki et al. AG AH 2002-0155632 10/2002 Yamazaki et al. ΑI 2003-0010288 01/2003 Yamazaki et al. 04/1972 ΑJ 3,654,525 Maricle et al. ΑK 05/1991 Mellitz 5,017,863 AL 5,039,657 08/1991 Goldman, et al. AM 5,170,990 12/1992 Kamiya et al. 5,256,945 AN 10/1993 Imai et al. AO 5,281,489 01/25/94 Mori et al. AP 5,486,406 01/1996 Song Shi 5,513,499 AQ 05/1996 DeRijkke AR 5,817,431 10/1998 Shi et al. AS 5,858,563 01/1999 Sano et al. AT 5,925,472 07/1999 Hu et al. 11/1999 AU 5,989,737 Xie et al. AV 6,030,715 02/2000 Thompson et al. 6,097,147 AW 08/2000 Baldo et al. 09/2000 AX6,121,727 Kanai et al. AY 6,132,280 10/2000 Tanaba et al. ΑZ 6,215,462 04/2001 Yamada et al. BA 6,228,228 05/2001 Singh et al.

Exam	iner	Signa	ture
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Date Considered

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U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 07977-304001

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nformation Disclosure Statement
by Applicant

Applicant Satoshi Seo, et al.

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Group Art Unit 2821

U.S. Patent Documents Examiner Desig. Document **Publication** Filing Date Initial ID Number Date Patentee Class Subclass If Appropriate BB6,237,529 05/2001 Spahn BC 6,275,649 08/2001 Nagashima et al. BD 09/2001 Shi et al. 6,284,050 BE 6,310,360 10/2001 Forrest et al. BF 6,326,091 12/2001 Schoo et al. 04/2002 Kishimoto et al. BG 6,368,730 Li BH 6,372,154 04/2002 BI 6,396,209 05/2000 Kido et al. BJ 6,413,656 07/2002 Thompson et al. BK 08/2002 6,432,255 Sun et al. BL 6,458,475 10/2002 Adachi et al. BM 6,468,676 10/2002 Ueda et al. BN 6,495,198 12/2002 Peng BO 6,528,824 03/2003 Yamagata et al. BP 6,541,909 04/2003 Motomatsu BQ 6,559,065 05/2003 Kawashima BR 6,566,807 05/2003 Fujita et al. BS 6,603,140 08/2003 Kobori et al. BT 6,682,782 01/2004 Jung et al. BU 6,759,144 07/2004 Toguchi et al. BV BW

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or		Sub-	Translat	ion
Initial	ID	Number	Date	Patent Office	Class	class	Yes	No
	BX	EP1 011 155	06/2000	EUROPE			In English	
_	BY	EP1 220 340	07/2002	EUROPE			In English	

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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication	Country or	Class	Sub-	Translat	
miliai	טו	Number	Date	Patent Office	Class	_class	Yes	No
	BZ	ЈР03-114197	05/1991	JAPAN			Abstract	ŀ
	CA	ЈР2000-208262	07/2000	JAPAN			Full	
	СВ	JP2001-023776	01/2001	JAPAN			Abstract	
	CC	TW 366598	08/1999	TAIWAN			Full	
	CD	WO02-047457	06/2002	WIPO			In English	
	CE							

	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.				
Initial	ID	Document			
	CF	Foreign communication for Singapore Patent Application No. 200200037-0 including, Search Report and Written Opinion (8 pages)			
	CG	Foreign communication for Singapore Patent Application No. 200200836-5 including, Search Report and Written Opinion (9 pages)			
	СН				

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